

FIG. 1

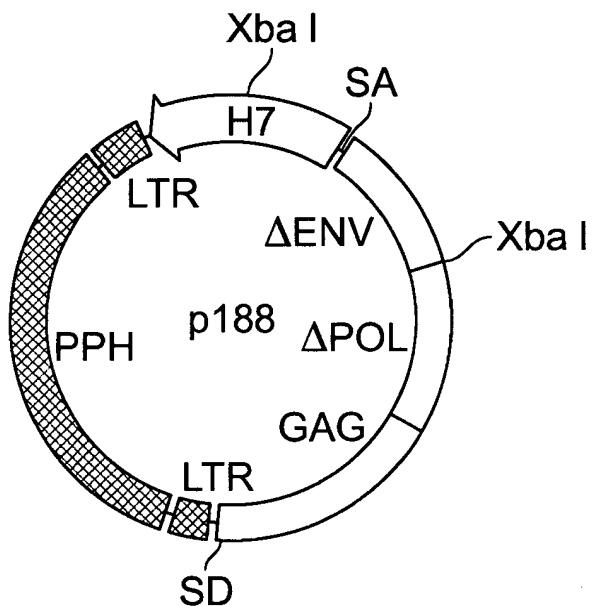


FIG. 2

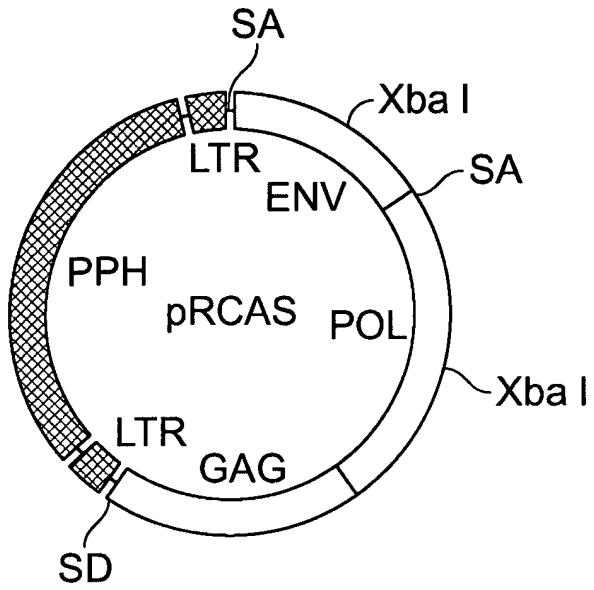


FIG. 3

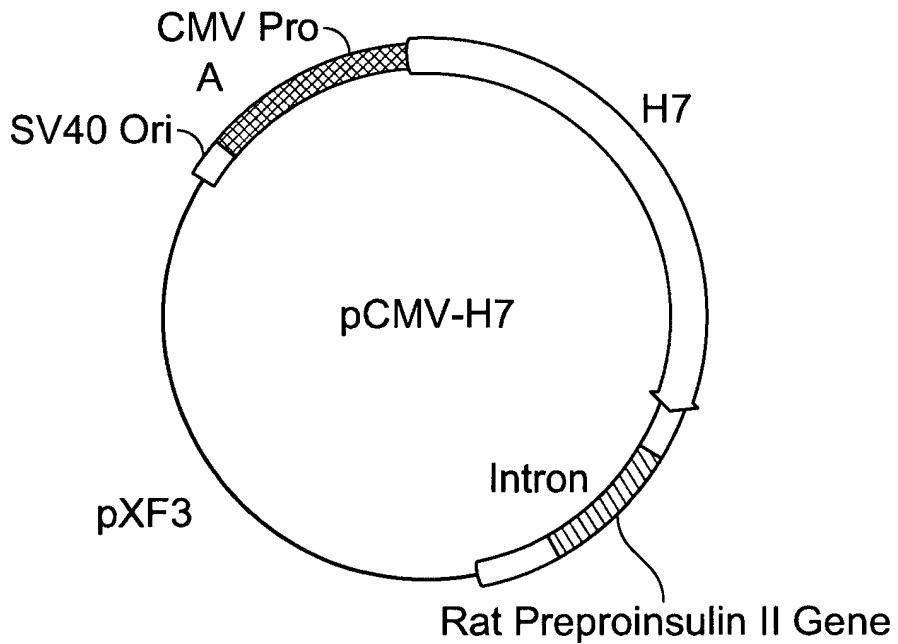


FIG. 4A

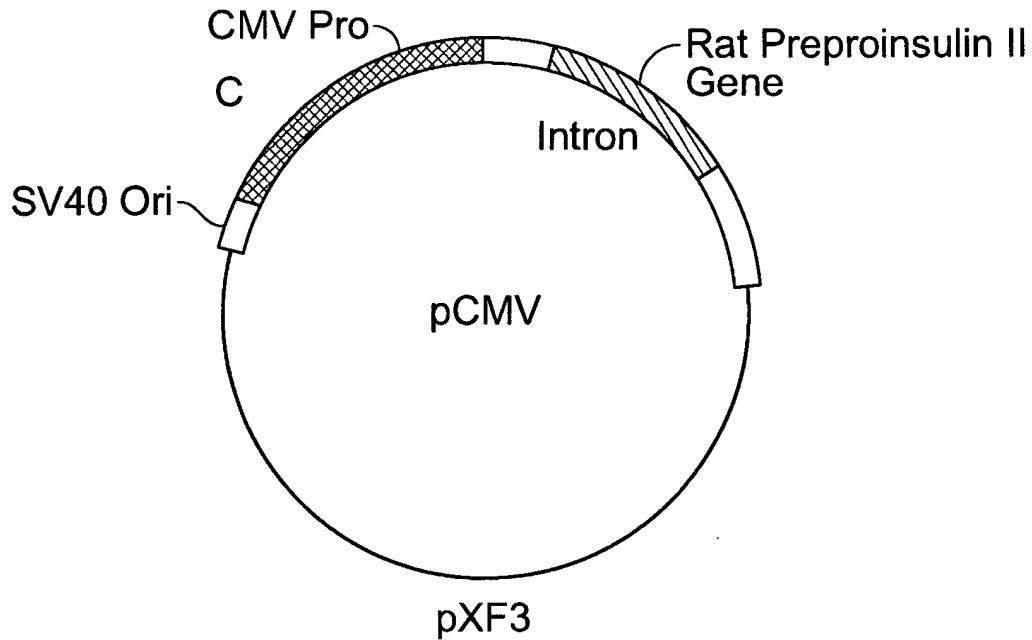


FIG. 4B

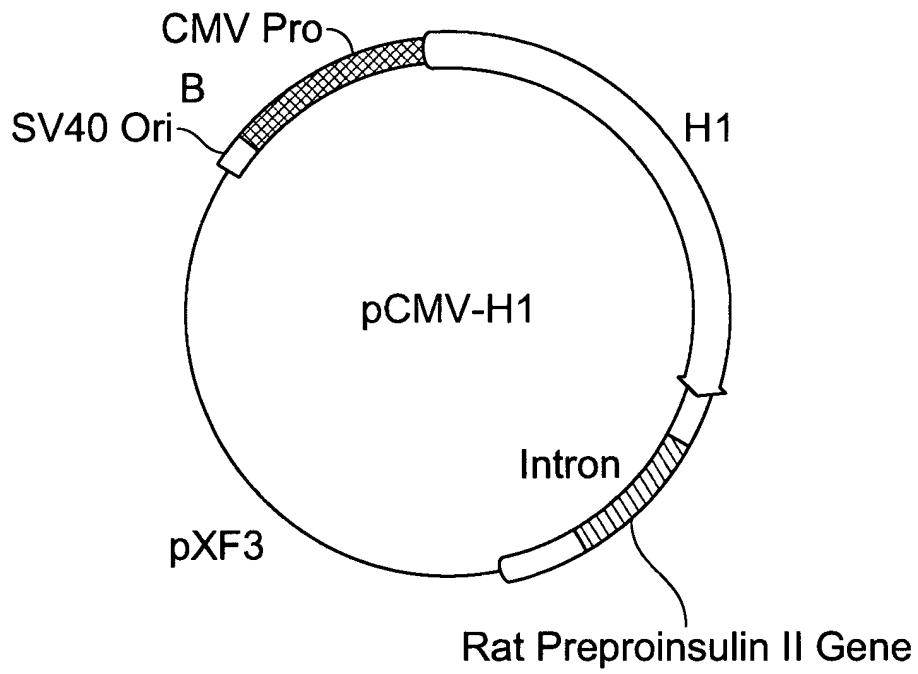


FIG. 4C

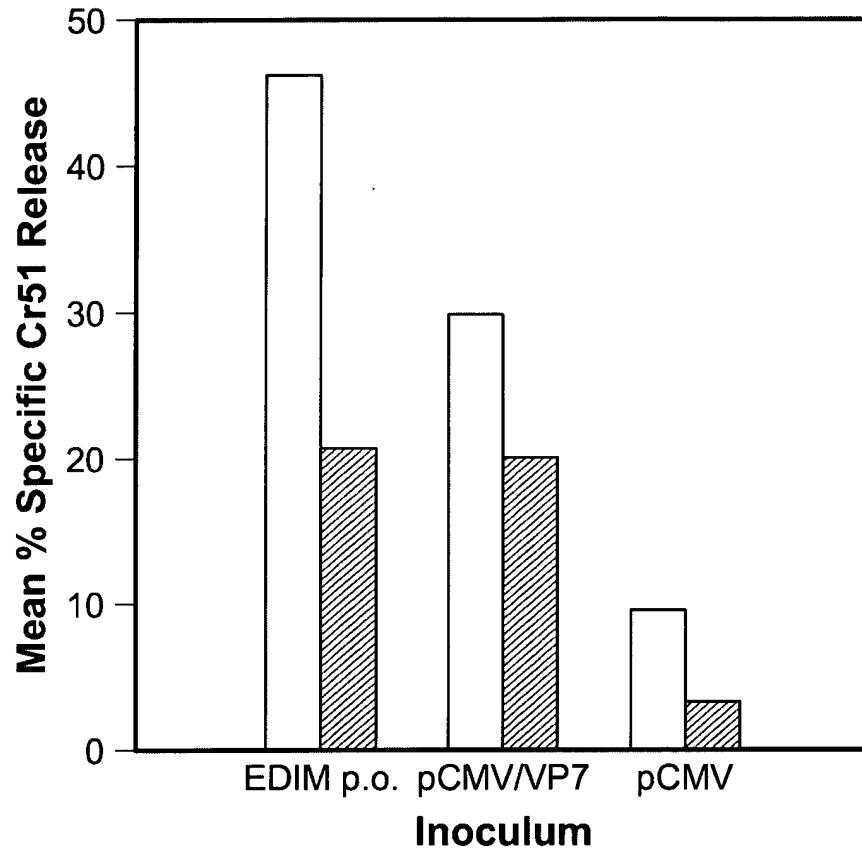


FIG. 5

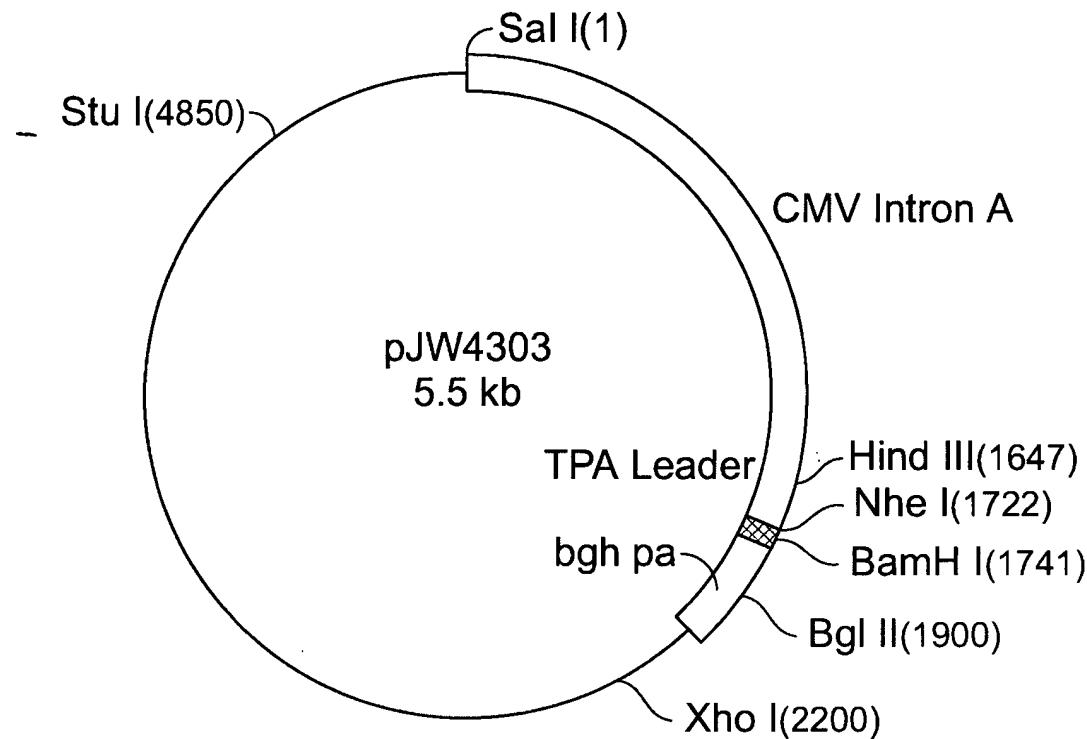


FIG. 6

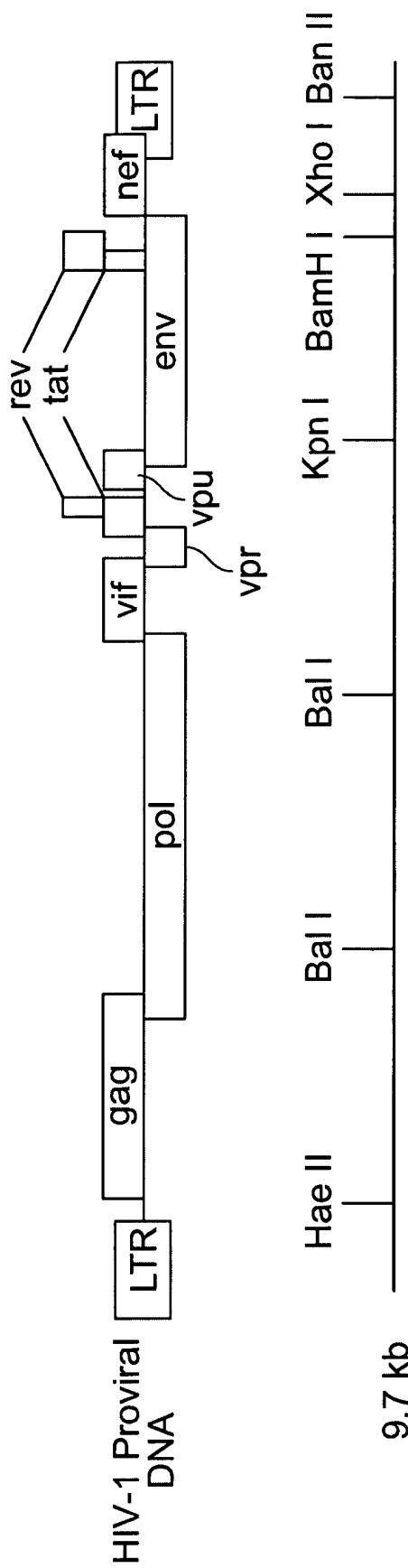


FIG. 7A

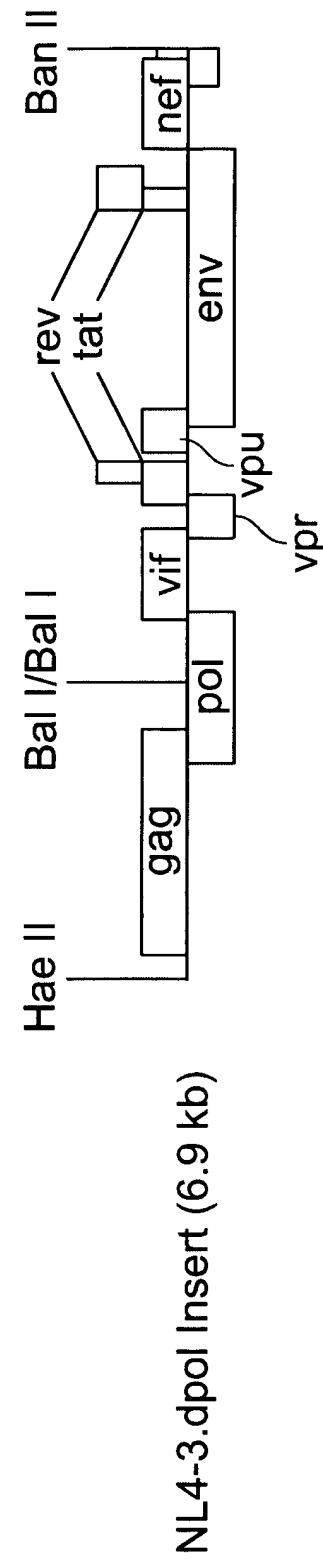
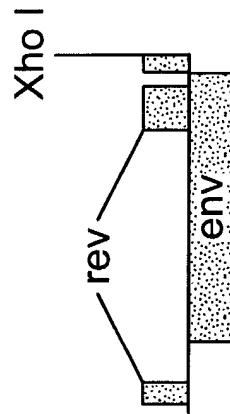
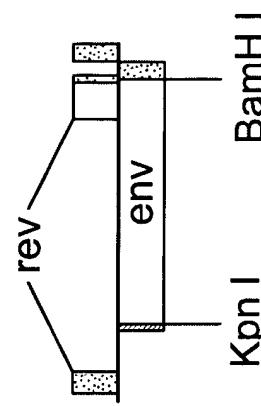


FIG. 7B



HXB-2.env Insert (3.1 kb)

FIG. 7C



NL4-3.env Insert (3.1 kb)

FIG. 7D

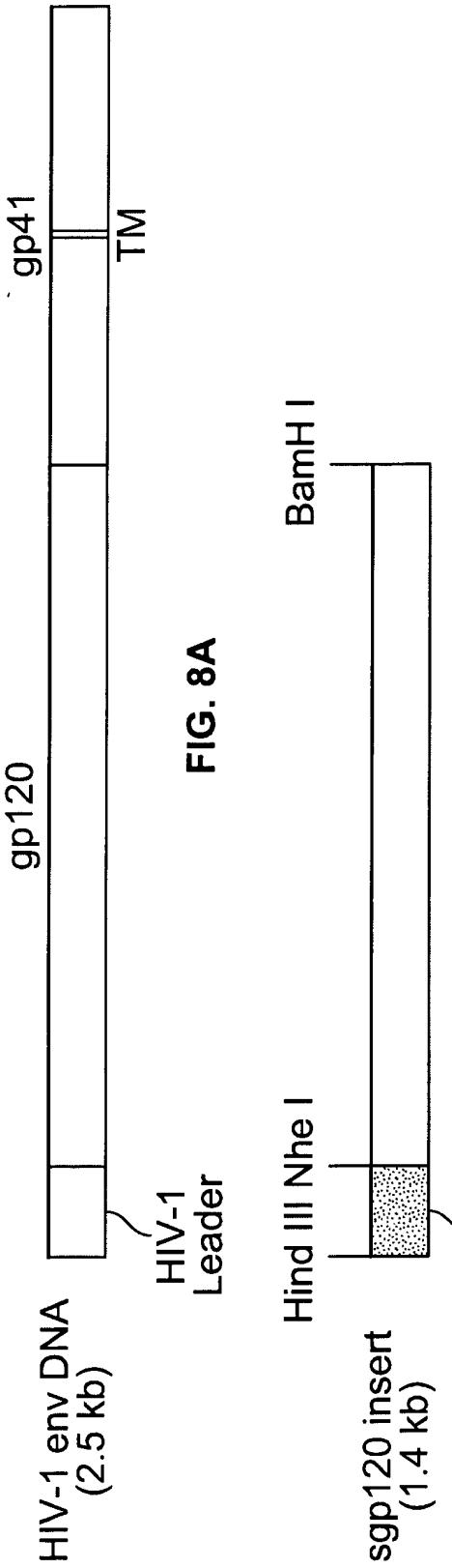


FIG. 8A

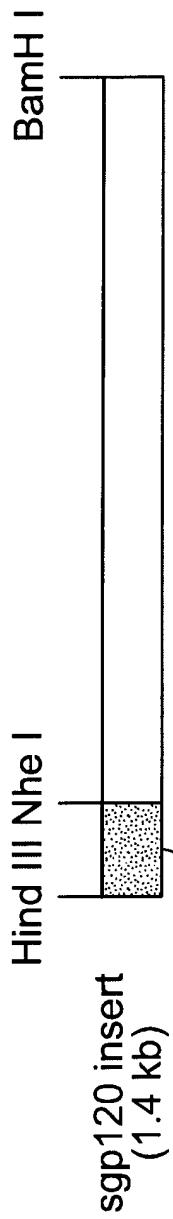


FIG. 8B

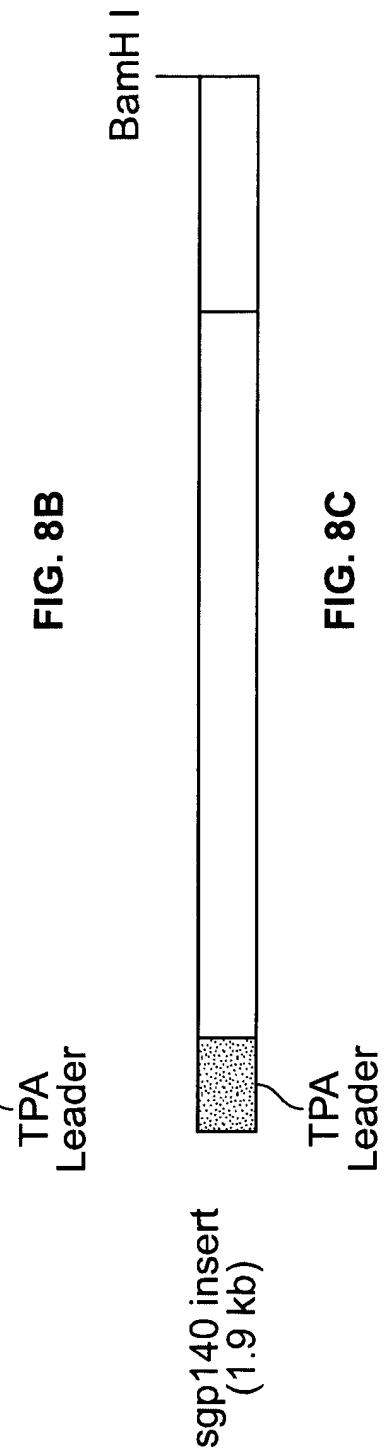


FIG. 8C

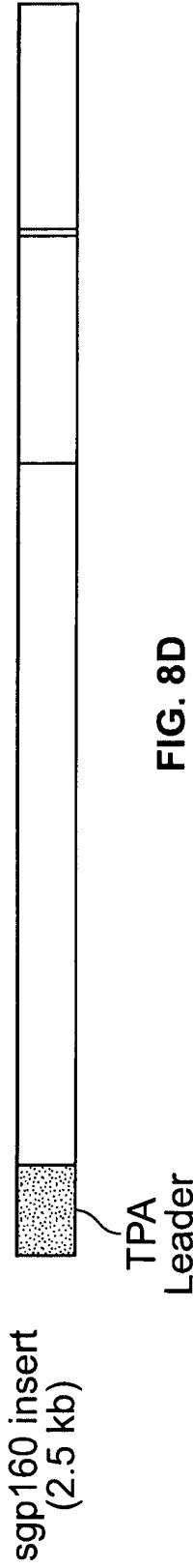


FIG. 8D



Injections (im & iv)

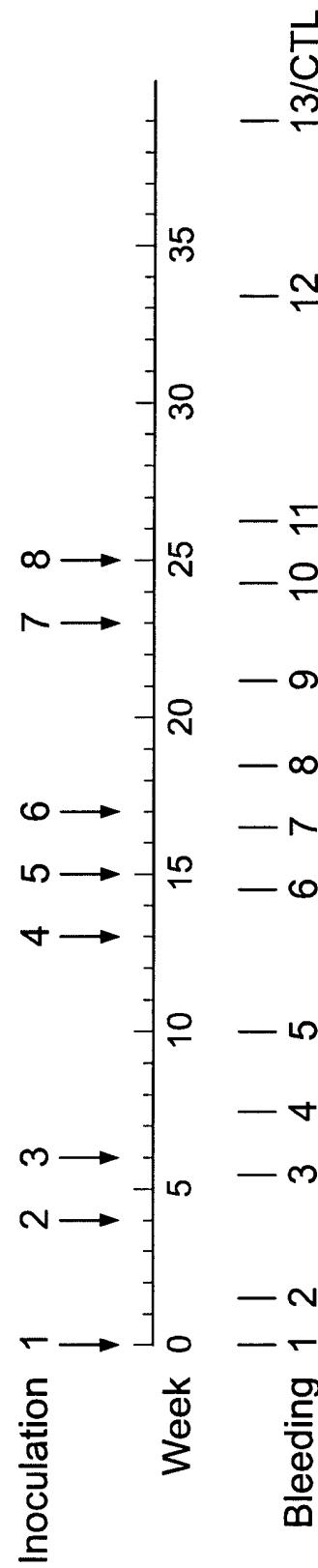


FIG. 9

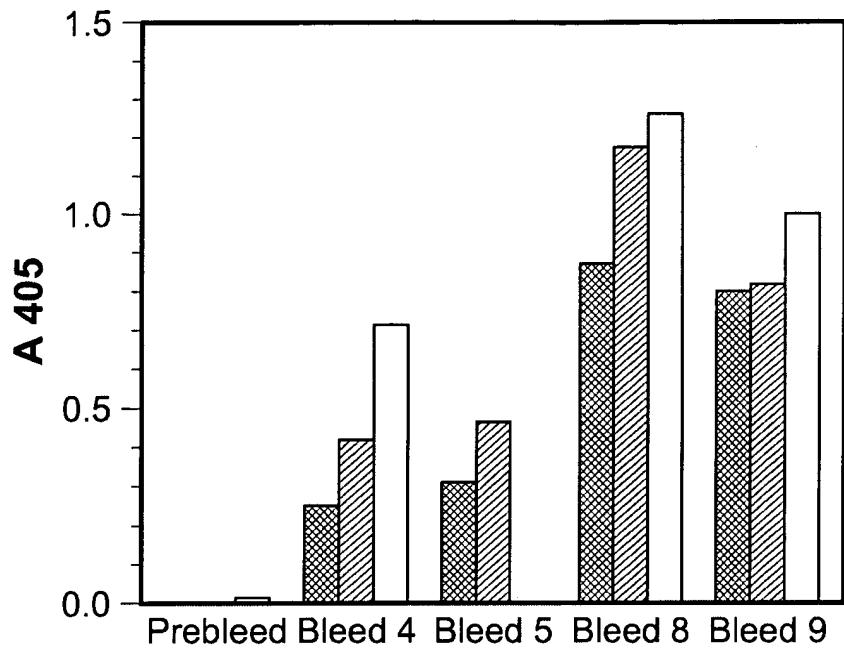


FIG. 10

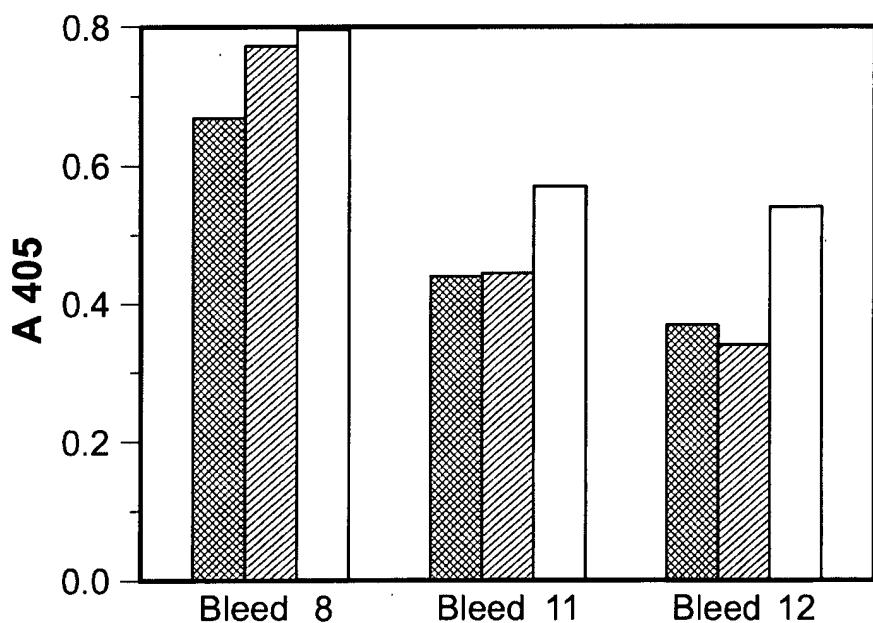


FIG. 11

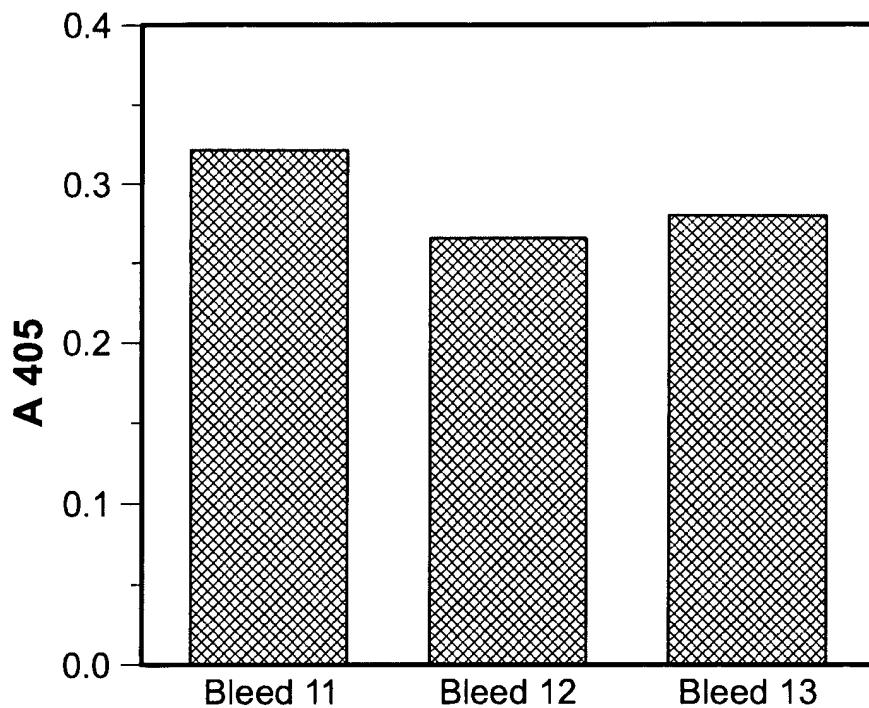


FIG. 12

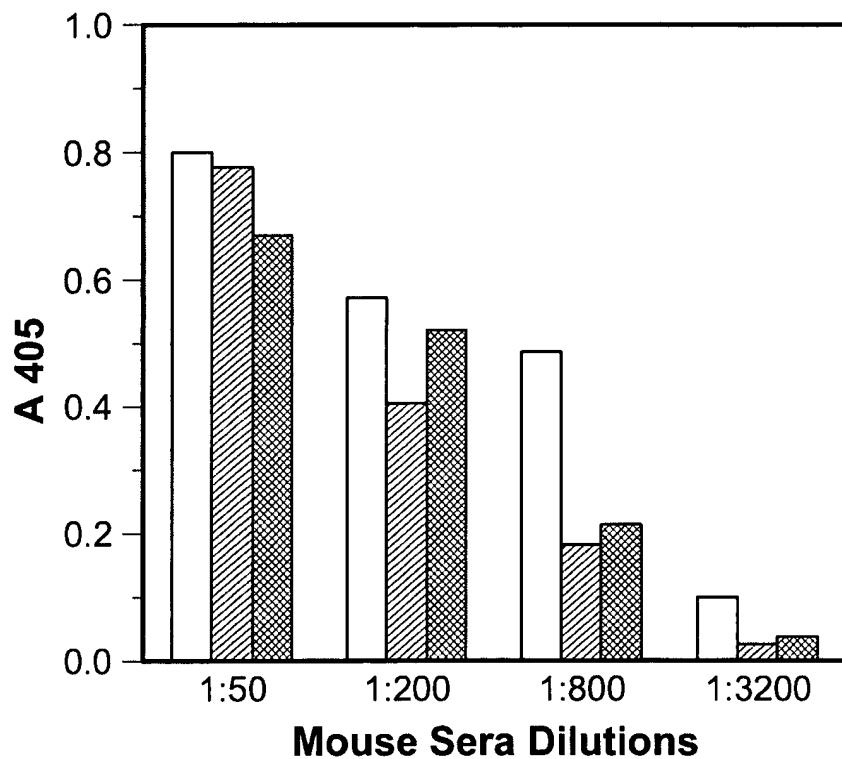


FIG. 13

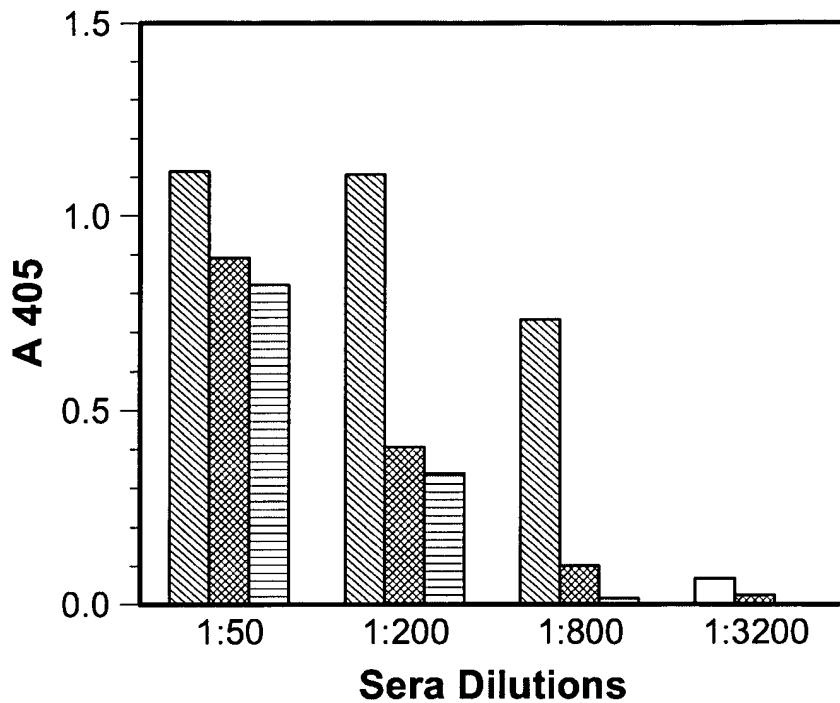


FIG. 14

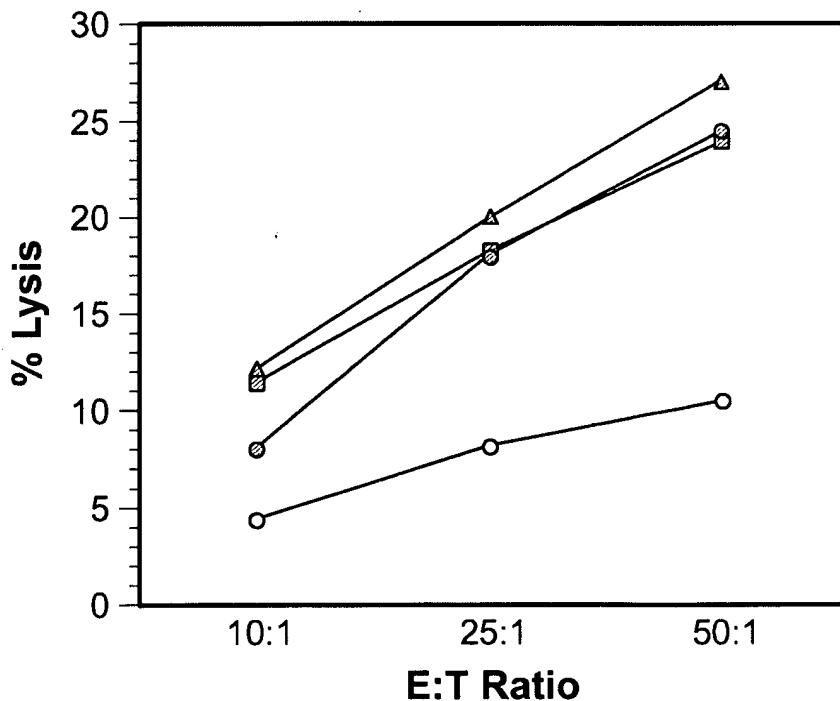


FIG. 15

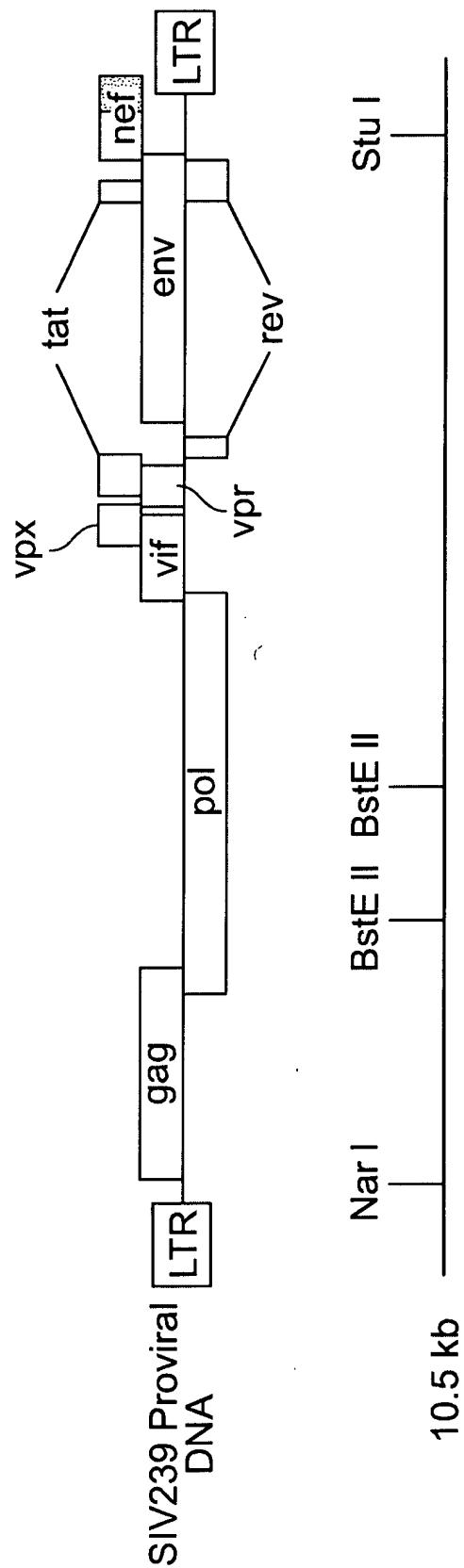


FIG. 16A

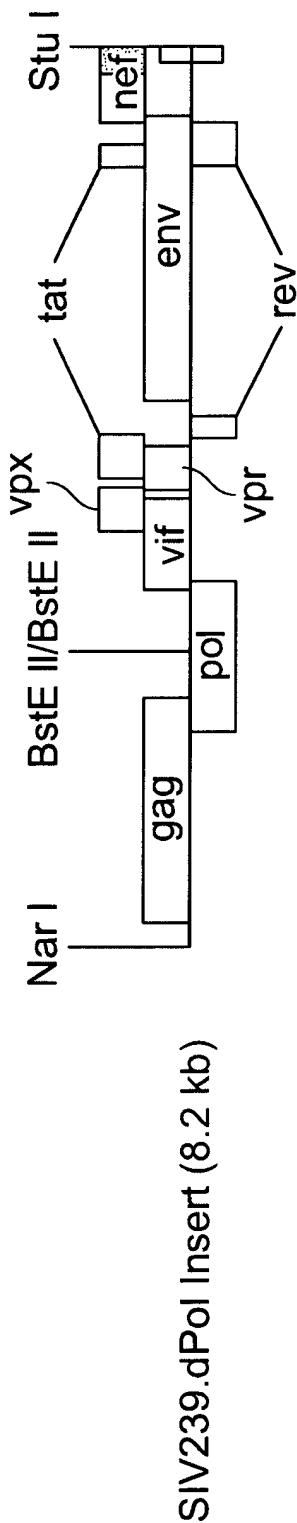


FIG. 16B

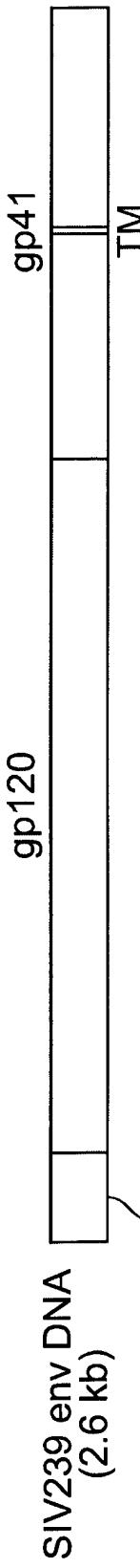
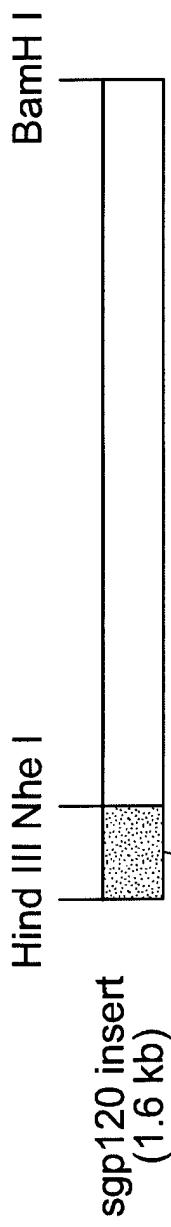


FIG. 17A



BamH I

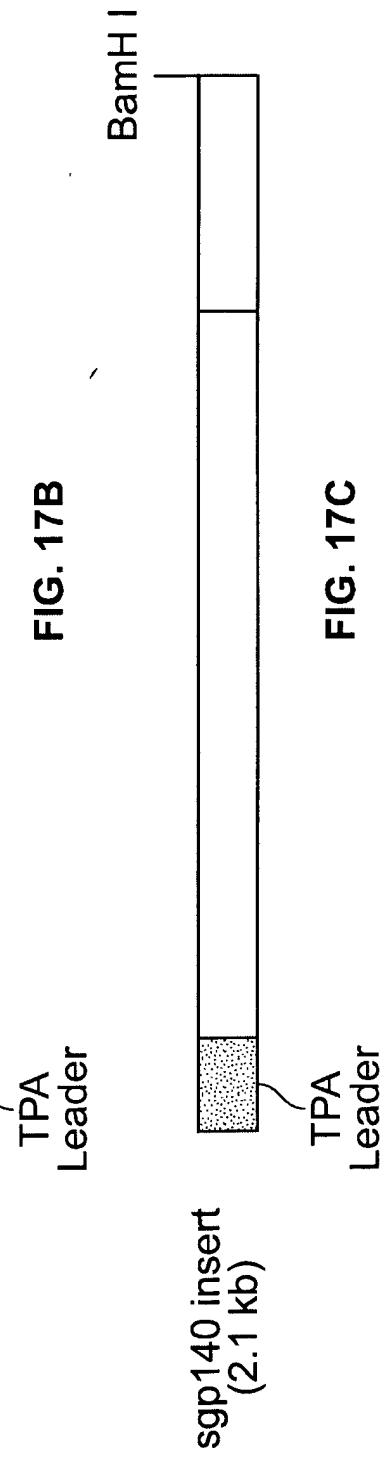


FIG. 17B

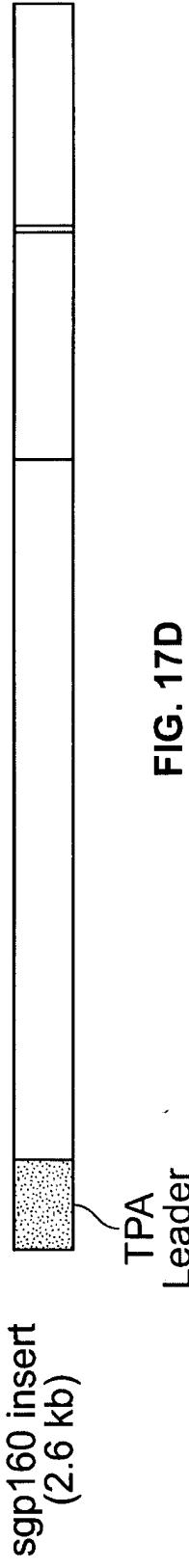


FIG. 17C

FIG. 17D

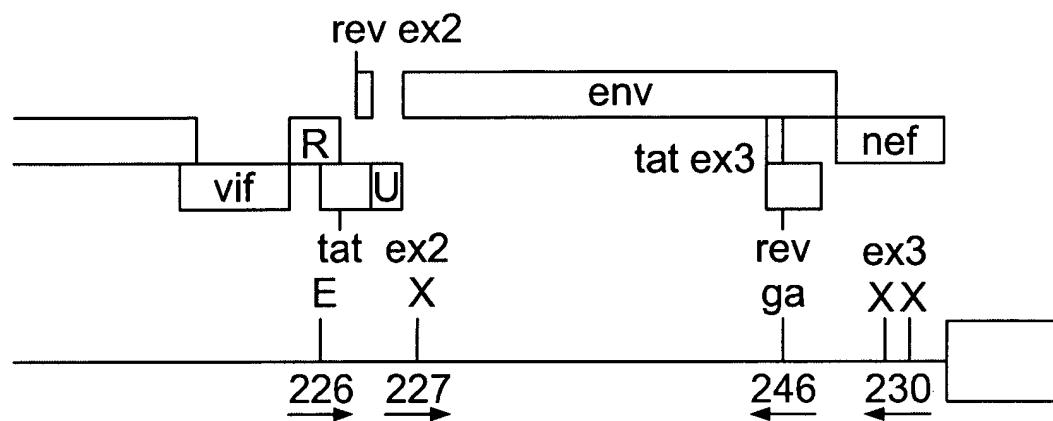


FIG. 18